

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787

Attorney Docket No.: 103977.01

Date: February 19, 2002

J1132  
20/02/02  
U.S. PTO

Customer Number: 25944

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

**BOX PATENT APPLICATION**

**CONTINUING APPLICATION TRANSMITTAL  
RULE 1.53(b)**

J1046 U.S. PTO  
10/07/6319  
02/19/02

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

Continuation

Divisional

Continuation-in-Part

application of prior pending Application No. 09/369,253, filed August 6, 1999,

For (Title): **THIN FILM MAGNETIC HEAD AND  
METHOD OF MANUFACTURING THE SAME**

By (Inventors): **Akifumi KAMIJIMA**

1.  A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:  
 a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)  
 b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2.  The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	7 - 20	= *0
INDEP CLAIMS	1 - 3	= *0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

RATE	FEES
	\$ 370
x 9 =	\$
x 42 =	\$
+140 =	\$
TOTAL	\$

**OTHER THAN A  
SMALL ENTITY**

OR	RATE	FEES
OR		\$ 740
OR	x 18	\$ 0
OR	x 84	\$ 0
OR	+280	\$ 0
OR	TOTAL	\$ 740

3.  Check No. 127885 in the amount of \$740.00 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4.  Cancel claims 1-12 of the application before calculating the filing fee. At least one independent claim is retained for filing purposes, and the PTO is requested not to enter any amendment canceling all of the claims of this application regardless of any instruction to the contrary.

**DEPOSIT ACCOUNT USE  
AUTHORIZATION**  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

L. Nelson  
#3/Pre Amdt. A  
6-10-02

5.  Amend the specification by inserting before the first line the sentence:  
This is a  Continuation  Division  Continuation-in-Part of Application No. 09/369,253 filed August 6, 1999. The entire disclosure of the prior application(s) is hereby incorporated by reference herein in its entirety. now US. PAT. 6,373,659

6.  Formal drawings (Fig(s). 1-49) are attached.  
 Use Figure \_\_\_\_\_ for front page of Publication.

7.  Priority of foreign application(s) No. 10-222769 filed August 6, 1998 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).  
 The certified copy was filed in prior Application No. 09/369,253 on March 9, 2000.  
 A certified copy of the above foreign application(s) is filed herewith.

8.  Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119.  
 Amend the specification by inserting before the first line the sentence:  
--This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_.

9.  The prior application is assigned of record to TDK Corporation recorded at Reel 010604, Frame 0591.

10.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:  
\_\_\_\_\_  
\_\_\_\_\_

11.  A Preliminary Amendment is attached.  
12.  An Information Disclosure Statement is attached.  
13.  Small entity status:  
 a. Entitlement to small entity status is asserted.  
 b. Small entity status is no longer claimed.  
14.  Other: \_\_\_\_\_  
15.  This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  
16.  The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, and/or Paul Tsou, Registration No. 37,956.  
 a. The power appears in the attached Declaration and Power of Attorney.  
 b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.  
17.  Address all future communications to:

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

Eric D. Morehouse  
Registration No. 38,565